



IFW

P.C. 0063.03

PATENT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re application of)
James G. Archuleta Jr. et al.) Group Art Unit 3671
Subsoiling Grapple Rake) Examiner V.D. Batson
Serial No. 10/781,612)
Filed February 18, 2004)

The Honorable
The Commissioner for Patents
Sir:

AMENDMENT

This is in response to the U.S. Patent & Trademark Office
Action dated October 1, 2004. Please amend the application as
indicated below and charge any fee required by this response to
Deposit Account No. 50-2132.

12/14/2004 GWORDOF1 00000021 502132 10781612

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I hereby certify that this correspondence is being deposited with the U.S.
Postal Service as First Class Mail in an Envelope addressed to:
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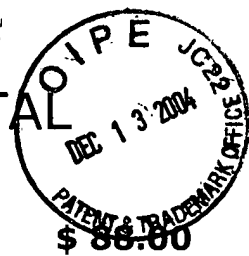
December 8, 2004
(Date of Deposit)

Curtis P. Ribando
(Name of Depositor)

(Signature)

December 8, 2004
(Date of Signature)

FEE TRANSMITTAL FY2005



Total Amount of Payment

\$ 88.00

Complete If Known:

Application Number: 10/781,612
Filing Date: February 18, 2004
First Named Inventor: James G. Archuleta Jr.
Examiner Name: Victor D. Batson
Art Unit: 3671
Attorney Docket Number: 0063.03

Method of Payment

1. The Commissioner is hereby authorized to charge any fees set forth in CFR §§ 1.116 to 1.118 to the Deposit Account listed below for the entire pendency of the application, or credit any overpayment to this account. A duplicate copy of this sheet is enclosed:

Deposit Account Number: **50-2132**

Deposit Account Name: **USDA-ARS-OTT**

Fee Calculation:

1. Basic Filing Fee

| Large Fee Code | Entity Fee (\$) | Fee Description | Fee Paid |
|----------------|-----------------|------------------------|----------|
| 1001 | 790.00 | Utility Filing Fee | |
| 1002 | 350.00 | Design Filing Fee | |
| 1003 | 550.00 | Plant Filing Fee | |
| 1004 | 790.00 | Reissue Filing Fee | |
| 1005 | 160.00 | Provisional Filing Fee | |
| SUBTOTAL (1) | | | \$ |

2. Extra Claim Fees

| Total Claims | Independent | Multiple | Dependent | Extra Claims | Fee From Below | Fee Paid |
|--------------|-------------|----------|-----------|--------------|----------------|-----------|
| 20 | -20** = | - | X | | 18.00 | = |
| 4 | -3** = | - | X | | 88.00 | = \$88.00 |
| | | - | X | | - | = |

** or number previously paid, if greater; For Reissues, see below

| Large Fee Code | Entity Fee (\$) | Fee Description |
|----------------|-----------------|---|
| 1202 | 18.00 | Claims in excess of 20 |
| 1201 | 88.00 | Independent claims in excess of 3 |
| 1203 | 300.00 | Multiple dependent claims, if not paid |
| 1204 | 88.00 ** | Reissue independent claims over original patent |
| 1205 | 18.00 ** | Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) \$ 88.00

FEE CALCULATION (Continued)

3. Additional Fees

| Large Fee Code | Entity Fee (\$) | Fee Description | Fee Paid |
|----------------|-----------------|--|----------|
| 1051 | 130.00 | Surcharge - late filing fee or oath | |
| 1052 | 50.00 | Surcharge - late provisional filing fee or cover sheet | |
| 1053 | 130.00 | Non-English specification | |
| 1812 | 2,520.00 | For filing a request for examination | |
| 1804 | 920.00* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840.00* | Requesting publication of SIR after Examiner action | |
| 1251 | 110.00 | Extension for reply within first month | |
| 1252 | 430.00 | Extension for reply within second month | |
| 1253 | 980.00 | Extension for reply within third month | |
| 1254 | 1,530.00 | Extension for reply within fourth month | |
| 1255 | 2,080.00 | Extension for reply within fifth month | |
| 1401 | 340.00 | Notice of Appeal | |
| 1402 | 340.00 | Filing a brief in support of an appeal | |
| 1403 | 300.00 | Request an oral hearing | |
| 1451 | 1,510.00 | Petition to institute a public use proceeding | |
| 1452 | 110.00 | Petition to revive - unavoidable | |
| 1453 | 1,370.00 | Petition to revive - unintentional | |
| 1501 | 1,370.00 | Utility issue fee (or reissue) | |
| 1502 | 490.00 | Design issue fee | |
| 1503 | 660.00 | Plant issue Fee | |
| 1460 | 130.00 | Petitions to the Director | |
| 1807 | 50.00 | Processing fee for provisional appl. | |
| 1806 | 180.00 | Submission of Info. Disclosure Stmt | |
| 8021 | 40.00 | Recording each patent assignment per property (times number of properties) | |
| 1809 | 790.00 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1810 | 790.00 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 1801 | 790.00 | Request for Continued Examination (RCE) | |
| 1802 | 900.00 | Request for expedited examination Of a design application | |

Other Fee (specify) _____

* Reduced by Basic Filing Paid

SUBTOTAL (3) \$

| | | | | | |
|-------------------|-------------------|-----------------------------------|--------|-----------|----------------------------------|
| Submitted By | | | | | |
| Name (Print/Type) | Curtis P. Ribando | Registration No. (Attorney/Agent) | 27,976 | Telephone | 309/681-6512 309/681-6688 FAX |
| Signature | | | | Date | 12-08-04 |

Fees current as of 10/01/2004

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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

December 8, 2004
(Date of Deposit)

Curtis P. Ribando
(Name of Depositor)

(Signature)

December 8, 2004
(Date of Signature)